Patent Case No.: 58582US003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

st Named Inventor:

DAHN, JEFFREY R.

Application No.:

10/757645

Group Art Unit:

Filed:

January 13, 2004

Examiner:

Title:

METHOD OF PRODUCING LITHIUM ION CATHODE MATERIALS

Information Disclosure Statement

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

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Lydia M. Cahill

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

Telephone No.: (651) 733-1189

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Page 1 of 2

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Art Unit	1745
Examiner Name	
Attorney Case Number	58582US003

	YAUES		U.S. Patent	Documents	_
Exam.	Cite	Document Number	Publication Date or Issue Date	Name of Patentee	Pages, Columns, Lines, Where
Init.*	No.	Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	A1	US- 4612600	09/16/1986	Hodgkins	
	A2	US- 5674645	10/07/1997	Amatucci et al.	
	А3	US- 5759720	06/02/1998	Amatucci	
	A4	US- 5773168	06/30/1998	Kubo et al.	
	A5	US- 5900385	05/04/1999	Dahn et al.	
	A6	US- 5955219	09/21/1999	Nishijima et al.	
	A7	US- 5993998	11/30/1999	Yasuda	

			Fo	oreign Patent	Documents		
Exam.	Cite Foreign Patent Document Publication	Publication Date	ition Date Name of Patentee or	Pages, Columns, Lines,	Translation		
Init.*	No.	Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	(Check if yes)
	B1	EP	1 035 600	09/13/2000			
	B2	JP	2002184404	06/28/2002			Х
	В3	PCT	WO 02/073718	09/19/2002			Х
	B4	PCT	WO 98 10476	03/12/1998			

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	A.R. Armstrong et al., <u>Nature</u> , 1996, 381, 499.
	C2	J. Cho et al., Electrochem Solid State Lett. 2000, 3, 355.
	СЗ	J. Cho. et al., <u>Chem. Mater.</u> 2000, 12, 3788.
	C4	J.R. Dahn et al., <u>Electrochem.</u> Soc <u>.</u> 1997, 145, 851.
	C5	H. Desilvestro et al., The 10th International Meeting on Lithium Batteries, Como, Italy, May 28-June 2, 2000.
	C6	Y. Gao et al., Electrochem. Solid-State Lett., 1998, 1, 117.
	C7	Y. Jang et al., Electrochem. Solid-State Lett. 1998, 1, 13.
	C8	S. Jouanneau et al., Chemistry of Materials, 15-2, 2003, 495-499.
	C9	K. Kubo et al., Journal of Power Sources, 68, 1997, 553-557
	C10	M.J. Laurent et al., <u>Journal of Materials Science</u> 23 (1998) 4481
	C11	Z. Lu et al., Electrochemical and Solid State Lett., 2001, 4-12

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Page 2 of 2

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	C12	J.M. Paulsen et al., <u>J. Electrochem. Soc.</u> , 2000, 147, 861.
	C13	J.M. Paulsen et al, The 198th Meeting of the Electrochemical Society, Phoenix, Arizona, October 22-27, 2000.
	C14	D. MacNeil et al., <u>J. Electrochem. Soc.</u> 2002, 149(10), 1332
	C15	S. Marinel et al., <u>Journal of Materials Science; Material in Electronis</u> , 13, (2002) 149-155
	C16	K. Numata et al., <u>Chem. Lett.</u> 1997, 725.
	C17	K. Numata et al., Solid State Ionics 1999, 117, 257.

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